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Location: RND-9A58
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Wednesday, January 21, 2009

Case Serial Number: 10/722165

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Search Notes

US patent 6322336 is not involved in any current or past litigation.

Sources:

- Lexis/Nexis
- Courtlink
- Questel-Orbit

497621 (09) 6322336 November 27, 2001

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6322336

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November 27, 2001

Lubricating device for a plurality of lubricating stations

REISSUE: November 25, 2003 - Reissue Application filed Ex. Gp.: 3746; Re. S.N. 10/722,165 (O.G. February 7, 2006)

APPL-NO: 497621 (09)

FILED-DATE: February 3, 2000

GRANTED-DATE: November 27, 2001

ASSIGNEE-PRE-ISSUE: May 16, 2000 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., MEMMINGER-IRO GMBH JAKOB-MUTZ STRASSE 772280 DORNSTETTEN, (1), Reel and Frame Number: 010794/0061

ASSIGNEE-AT-ISSUE: Memminger-Iro GmbH, Dornstetten, Germany (DE), Foreign company or corporation (03)

LEGAL-REP: Frishauf, Holtz, Goodman, Langer & Chick, P.C.

CORE TERMS: piston, lubricating, bore, pump, radial, rotary, lubricant, locking, rotation, coupling ...

Source: Legal > / ... / > **Utility, Design and Plant Patents** ⓘ

Terms: **patno=6322336** ([Edit Search](#) | [Suggest Terms for My Search](#))

View: **Custom**

Segments: Assignee, Cert-correction, Legal-rep, Legal-status, Lit-reex, Opposition, Patno, Reexam-cert, Reexam-litigate, Reissue, Reissue-comment, Title

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Patent Search 6,322,336 1/21/2009

No cases found.

Selected file: PLUSPAT
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** SS 1: Results 1
PRT SS 1 MAX 1 LEGALALL

1 / 1 PLUSPAT - ©Questel

Patent Number :

US6322336 B1 20011127 [US6322336]

Title :

(B1) Lubricating device for a plurality of lubricating stations

Patent Assignee :

(B1) MEMMINGER IRO GMBH (US)

Patent Assignee :

Memminger-Iro GmbH, Dornstetten [DE]

Inventor(s) :

(B1) HUSS ROLF (DE)

Application Nbr :

US49762100 20000203 [2000US-0497621]

Priority Details :

DE19904647 19990205 [1999DE-1004647]

Intl Patent Class :

(B1) F04B-007/04 F04B-023/00 F04B-039/00 F16H-027/02 F16H-055/18

IPC Advanced All :

F16N-013/22 [2006-01 A F I R M JP]; D04B-035/28 [2006-01 A - I R M EP]

IPC Core All :

F16N-013/00 [2006 C F I R M JP]; D04B-035/00 [2006 C - I R M EP]

EPO ECLA Class :

D04B-035/28

:

ORIGINAL (O) : 417442000; CROSS-REFERENCE (X) : 074127000 074409000
417494000 417502000

Document Type :

Corresponding document

Citations :

US1776509 [US1776509] 074127000
-US2039941 [US2039941] 121007000
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-US4489684 [US4489684] 123198000F
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-US5181585 [US5181585] 184007400
-DE908689 [DE-908689]
-DE4021557 A1 [DE4021557]
-EP0499810 B1 [EP-499810]
-FR1094985 [FR1094985]
-GB1502920 [GB1502920]

Publication Stage :

(B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001

Abstract :

In a lubricating device for a plurality of lubricating stations, in particular for supplying lubricant to knitting machines, a pump device is provided that serves at the same time as a distributor device. To that end, the pump device has a piston which is provided with a control groove. The corresponding pump cylinder has an inlet and a plurality of outlets distributed over the cylinder wall. Depending on which of the outlets the control groove of the piston is made to coincide with, a corresponding lubricating station is selected. The pump device is thus a distributor device as well.

Update Code :

2001-49

1 / 1 LGST - ©EPO

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US6322336 B1 20011127 [US6322336] (B1) Granted patent as first publication

Application Number :

US49762100 20000203 [2000US-0497621]

Publication actions :

20000203 US-API [POS; EXM]

FILING DETAILS

US49762100 20000203 [2000US-0497621]

20011127 US-B1 [POS; PIF]

Granted patent as first publication

US6322336 B1 20011127 [US6322336]

Action Taken :

20000516 US/AS-A [NMC]

ASSIGNMENT

OWNER: MEMMINGER-IRO GMBH JAKOB-MUTZ STRASSE 7 72280 DORN; EFFECTIVE

DATE: 20000428

ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:HUSS,

ROLF;REEL/FRAME:010794/0061

20060207 US/RF-A [OPP]

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EFFECTIVE DATE: 20031125

Lasted Event Group :

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Alive

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2006-07

1 / 1 CRXX - ©CLAIMS/RRX

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Patent Assignee :

Memminger Iro GmbH DE

Actions :

20051125 REISSUE REQUESTED

ISSUE DATE OF O.G.: 20060207

REISSUE REQUEST NUMBER: 10/722165

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 3746

Reissue Patent Number:

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